PTO/SB/01 (03-01)

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1/2/2/2 (E)

DECLARATION FOR UTILITY OR DESIGN	Attorney Docket Number First Named Inventor	13DV-13395  David Louis Burrus et	1	
PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63)	Application Number			
X Declaration Declaration	Filing Date			
Submitted OR Submitted after Initial with Initial Filing (surcharge	Group Art Unit		1	
Filing (37 CFR 1.16 (e)) required)	Examiner Name		)	

	requirea)	LXAIIIIICI IVAIII				
As a below named inventor, I hereby declare that:						
My residence, mailing address, and citizenship are as stated below next to my name.						
I believe I am the original, first and						
names are listed below) of the sub	ject matter which is dain	ned and for which a pate	ent is sought on ti	he invention entitle	ed:	
OAG MUDDING DUGING	. compage and					
GAS TURBINE ENGINE	COMBUSTOR CAN	WITH TRAPPED V	VORTEX CAVI	LTY		
					:	
	(TH 6 H	- formation)				
the specification of which	(True or tr	e Invention)				
X is attached hereto						
OR was filed on (MM/DD/YYYY)		as United St	ates Application I	Number or PCT In	ternational	
was ned on (MINDO/1111)			што т фриосион н	Number of Form	ternational .	
Application Number	and was a	mended on (MM/DD/YY	M		(if applicable).	
I hereby state that I have reviewed	and understand the con	tents of the above ident	ified specification	including the da	ims as	
amended by any amendment spec	cifically referred to above		anca speamaaton	, madding the da		
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national r						
PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's						
or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for						
patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cor	oy Attached?	
Number(s)	Country	(INIANDENTIAL)	Not Glainted	152		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

## **DECLARATION** — Utility or Design Patent Application

Direct all correspond	Direct all correspondence to: X Customer Number or Bar Code Label OR X Correspondence address below						
				UDUJ RADEMARK	<b>)</b> K OFFI	FICE	
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City	Cincinnati			-   ,	State	е ОН	ZIP 45241
<u></u>		<u> </u>		J.,			Σιι
Country	US	Tele	phone 5	513-4	89-	-5383	Fax 513-489-5466
are believed to be to made are punishable	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the lik so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardiz the validity of the application or any patent issued thereon.						false statements and the lik on
NAME OF SOLE	OR FIRST INVENTOR :		A petiti	ion has	s be	een filed for this un	signed inventor
Given Name (first and middle [if a	any]) David Lou:	is				ily Name urname Burr	us
Inventor's Signature	avid Louis /	Zru	sus				Date 4-4-2002
Residence: City	Residence: City Cincinnati State OH Country US			Country US	Citizenship US		
Mailing Address 10652 Brandywine Lane							
City	Cincinnati State OH ZIP 45242		ZIP 45242	Country US			
NAME OF SECO	ND INVENTOR:		A petition	n has b	een	n filed for this unsig	gned inventor
Given Name (first and middle [if any])  Narendra Digamber or Surname  Joshi							
Inventor's Signature	Inventor's Naranda Direl  Date 6/10/2002					Date 6/10/2002	
Residence: City	Cincinnati		State OH	<u> </u>	c	Country US	Citizenship India
Mailing Address	12169 Villagewoods	Dr.					
City	Cincinnati		State 0	OH	ZI	IP 45241	Country US
X Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

13DV~13395

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**Attorney Docket Number** 

مليرفد باره

DECLARATION FO	AD LITH ITV AD	Attorney Dock	et Number	1304-13332				
		First Named In	First Named Inventor David Loui		Burrus et			
		C(	COMPLETE IF KNOWN					
		Application Nur	nber					
X Declaration Declaration	Filing Date							
Submitted OR with Initial	Submitted OR Submitted after Initial	Group Art Unit						
Filing	(07.000.4.40.4.1)		9					
As a below named inventor, I he	ereby declare that:							
My residence, mailing address, a	•	halow payt to my nam	10					
I believe I am the original, first and	•	•		est and injusting and	· (if alway)			
names are listed below) of the su	bject matter which is claime	d and for which a pate	ent is sought or	rst and joint inventor the invention entitle	(if piural ed:			
GAS TURBINE ENGINE COMBUSTOR CAN WITH TRAPPED VORTEX CAVITY								
	(Title of the i	Invention)						
the specification of which  X is attached hereto  OR  was filed on (MM/DD/YYY)  as United States Application Number or PCT International								
Application Number and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)		oreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy	y Attached? NO			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								

## **DECLARATION** — Utility or Design Patent Application

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Name Steven J. Rosen, Patent Attorney						
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City	Cincinnati		State OH	ZIP 45241		
Country	US T	elephone 513	-489-5383	Fax 513-489-5466		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOL	E OR FIRST INVENTOR :	A petition f	as been filed for this un	signed inventor		
Given Name (first and middle [if any]) Joel Meier Family Name or Surname Haynes				ynes		
Inventor's Signature July Min Kleynes				Date (/5/02		
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NAME OF SEC	OND INVENTOR:	A petition has	been filed for this unsig	gned inventor		
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Inventor's Clay 1. Father Date 6/7/02				Date 6/7/02_		
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X Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.						